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**This RCA Universal Remote Is Compatible With  
Most Models Of The Following Brands**  
(Of Infrared Remote Controlled Components manufactured after 1990):



## Button Description

### INDICATOR LIGHT

The Indicator Light flashes to show that the remote is working.

### ON•OFF

The ON•OFF button operates the same as your original remote. Note: Some RCA, GE and ProScan models require you to press the device button to turn the device on and the ON•OFF button to turn the device off.

### CODE SEARCH

Used to program the remote or to search through codes.

### TV, VCR, DVD•AUX, DBS•CABLE

The TV, VCR, DBS•CABLE, and DVD•AUX buttons are used to select the device you want to control.

### REVERSE, PLAY, FORWARD, RECORD, STOP, PAUSE

The REVERSE, PLAY, FORWARD, RECORD, STOP, and PAUSE buttons operate the same as on your original VCR or DVD remote. You must press the RECORD button **twice** to begin recording.

### TV•VCR

When in VCR mode, the TV•VCR button operates the TV•VCR function of your VCR.

### ENTER

The ENTER button is used to complete channel selection for some brands of TV. It is also used to complete the code entry process, finally, it is used in Menu Mode as a Select or OK.

### VOL & CH

The VOL (Volume) and CH (Channel) buttons increase or decrease the channel numbers or volume.

### MUTE

To MUTE the volume on the TV.

### PREV CH

PREV CH allows you to go to the previous channel you selected. Operates the same as Last Channel, Go Back or Recall button on your original remote.

### 0-9

The number buttons operate the same as on your original remote, and are used for entering device codes or channel numbers.

### MENU

The MENU button calls up the TV, DBS and DVD set up menus.

### SLEEP

The SLEEP button allows you to set a time to turn off the TV automatically.

## Battery Installation

Your Universal Remote requires 2 new AAA alkaline batteries.

To install the batteries:

1. On the back of the remote, push and slide the cover off.
2. Match the batteries to the + and - marks inside the battery case, then insert the batteries.
3. Press and slide the battery cover back into place.

Note: Reprogramming may be required after batteries are removed.

## Programming For TV

1. Manually turn on the TV.

Find the three-digit code for your TV in the code list below.

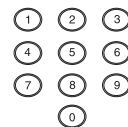
2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.



3. Press and release the **TV** button (The **INDICATOR LIGHT** will blink then remain lit).



4. Enter the code using the Number Buttons. After your code is entered, the **INDICATOR LIGHT** will turn off.



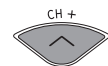
5. Aim the remote at your TV and press the **ON•OFF** button. Your TV should turn off.

ON•OFF

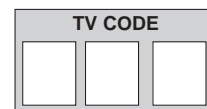


Note: If your TV does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

6. With your TV on, press **CH+**. If the TV responds, no further programming is required.



7. Enter your code here for easy reference.



## TV Code List

Abex .....	172	Gibraltar .....	004, 151
Admiral .....	001, 173	Grundy .....	038, 046, 171
Adventura .....	174	Hallmark .....	004, 006
Aiko .....	016	Harvard .....	038
Aikai .....	002	Hitachi .....	004, 006, 012, 013, 059, 060
Alleron .....	046	.....061, 135, 136, 137, 138, 139, 140, 141	
Amtron .....	038	.....142, 143, 144, 145, 146, 148, 150, 179	
Anam National .....	003, 038	IMA .....	038
AOC .....	004, 005, 006, 007	Infinity .....	062
Audiovox .....	038	Janeil .....	174
Belcor .....	004	JBL .....	062
Bell & Howell .....	001, 083, 162	JCB .....	002
Bradford .....	038	JC Penney .....	000, 004, 005, 006, 008, 022
Brookwood .....	004	.....052, 054, 058, 063, 064, 072	
Candle .....	004, 006, 008, 174	.....087, 105, 171, 172, 181	
Celebrity .....	002	Jensen .....	004, 006
Citizen .....	004, 006, 008, 016	JVC .....	013, 012, 054, 060, 065, 066
.....038, 105, 171, 174, 177		.....067, 123, 157, 158, 159, 182	
Colortyme .....	004, 006	Kawasho .....	002, 004, 006
Concerto .....	004, 006	Kenwood .....	004, 006, 019
Contec / Cony .....	012, 013, 038	Kloss Novabeam .....	068, 069, 174, 183
Craig .....	038	KTV .....	038, 070, 171, 177
Crown .....	038, 171	LG (Goldstar) .....	004, 005, 006, 012, 019
Curtis Mathes .....	000, 004, 006	.....056, 057, 058, 155, 156, 171, 172	
.....015, 105, 162, 171		Loewe .....	062
CXC .....	038	Logik .....	083
Daewoo .....	004, 006, 005, 016	Luxman .....	004, 006
.....017, 127, 171, 190		LXI .....	000, 006, 049, 062
Daytron .....	004, 006, 171	.....072, 073, 162, 181	
Dimensia .....	000	Magnavox .....	004, 006, 008, 019, 062
Dumont .....	004, 151	.....068, 069, 075, 076, 077, 088, 130	
Dynatech .....	004	.....131, 132, 133, 134, 183, 219, 235	
Electroband .....	002	Majestic .....	083
Electrohome .....	002, 003, 004, 006, 019, 022	Marantz .....	004, 006, 062
Emerson .....	004, 006, 012, 023, 024, 025	Megatron .....	006, 059
.....026, 027, 028, 029, 030, 031, 032		Memorex .....	001, 006, 082, 083, 162
.....033, 034, 035, 036, 037, 038, 039		MGA .....	004, 005, 006, 019
.....041, 042, 043, 044, 046, 047, 123		.....022, 051, 079, 080, 082	
.....124, 162, 179, 171, 177, 191		Midland .....	054, 151, 171, 172, 181
Envision .....	004, 006	Minut .....	052
Fisher .....	048, 049, 051, 162, 180	Mitsubishi .....	004, 005, 006, 019, 022
Fujitsu .....	046	.....051, 079, 080, 081, 082, 125, 135	
Funai .....	038, 046	Montgomery Ward .....	083
Futuretec .....	038	Motorola .....	003, 173
GE .....	000, 003, 004, 006, 022	MTC .....	004, 005, 006, 105
.....052, 054, 055, 087, 164, 165		Multitech .....	038
.....166, 167, 168, 181		NAD .....	006, 072, 185

## TV Code List Continued

NEC	.....003, 004, 005, 006
Nikko	.....006, 016
NTC	.....038
Onwa	.....185
Optimus	.....095, 173
Optonica	.....035, 191
Orion	.....003, 054, 062, 170
Panasonic	.....003, 004, 005, 006, 008, 012
Philco	.....019, 062, 068, 069, 075, 077, 183
Philips	.....003, 004, 008, 012, 019, 062
	.....068, 069, 075, 076, 086, 087, 088
Pilot	.....004, 171
Pioneer	.....004, 006, 090, 091
	.....092, 136, 179, 185
Portland	.....004, 005, 006, 016, 171
Price Club	.....105
Prism	.....054
Proscan	.....000, 181
Proton	.....004, 006, 012, 093
Pulsar	.....151
Pulsar	.....004
Quasar	.....003, 054, 070
Radio Shack / Realistic	.....000, 004, 006
	.....012, 038, 049, 095, 162, 171
RCA	.....000, 003, 004, 005, 006, 007
	.....019, 096, 098, 099, 100, 101, 102, 103
	.....129, 179, 181, 188, 190, 203, 212, 233
Runco	.....151
Sampo	.....004, 006, 171, 172
Samsung	.....004, 005, 006, 012, 015, 017
	.....019, 104, 105, 106, 171, 172
Sansui	.....191
Sanyo	.....004, 048, 049, 080, 162, 169, 180
Scotch	.....006
Scott	.....004, 006, 012, 024, 035, 038, 046
Sears	.....000, 004, 006, 013, 019, 046, 048
	.....049, 051, 066, 072, 162, 180, 181, 189

Sharp	.....004, 006, 012, 029, 095
	.....111, 112, 113, 122, 171, 173
Shogun	.....004
Signature	.....001, 083
Simpson	.....008
Sony	.....002, 218
Soundesign	.....004, 006, 008, 038, 046
Squareview	.....189
SSS	.....004, 038
Starlite	.....038
Supre-Macy	.....174
Supreme	.....002
Sylvania	.....004, 006, 008, 019, 062, 068, 069
	.....075, 076, 077, 088, 116, 161, 183
Symphonic	.....033, 038, 189
Tandy	.....173
Tatung	.....003
Technics	.....054
Techwood	.....004, 006, 054
Teknika	.....004, 005, 006, 008, 012, 013, 016
	.....038, 046, 076, 082, 083, 105, 170, 171
Tera	.....004, 012, 093
TMK	.....004, 006
Toshiba	.....049, 072, 105, 118, 160, 161, 162
Totevision	.....171
Universal	.....052, 087
Victor	.....066, 182
Vidtech	.....004, 005, 006
Viking	.....174
Wards	.....000, 001, 004, 005, 006, 019, 024
	.....033, 046, 052, 062, 068, 069, 075
	.....076, 083, 095, 087, 088, 119, 120
Yamaha	.....004, 005, 006, 019
Zenith	.....004, 051, 083, 152
	.....151, 153, 154, 217

## VCR Code List

Admiral	.....001
Adventura	.....026
Aiko	.....027
Aiwa	.....026
Akai	.....003, 005, 007, 008, 113, 112, 111
American High	.....021
Asha	.....013
Audio Dynamics	.....009, 010
Audiovox	.....014
Bell & Howell	.....011
Beaumarck	.....013
Broksonic	.....012, 025
Calix	.....014
Candle	.....013, 014, 015, 016, 017, 018, 019
Canon	.....021, 022
Capehart	.....020, 110
Carver	.....062
CCE	.....027, 061
Citizen	.....013, 014, 015, 016
	.....027, 017, 018, 019
Colortyme	.....009
Colt	.....061
Craig	.....013, 014, 023, 061
Curtis-Mathes	.....000, 009, 013, 016
	.....018, 021, 022, 024, 115
Cybernex	.....013
Daewoo	.....015, 017, 019, 025
	.....026, 027, 028, 110
Daytron	.....110
DBX	.....009, 010
Dimensia	.....000
Dynatex	.....026
Electrohome	.....014, 029
Electrophonic	.....014
Emerson	.....012, 014, 015, 021, 024, 025
	.....026, 029, 030, 031, 032, 033, 034, 036
	.....037, 038, 039, 040, 041, 042, 044, 045
	.....046, 047, 065, 105, 113, 116, 117, 130
Fisher	.....011, 023, 048, 049
	.....050, 051, 052, 118
Fuji	.....021, 119
Funai	.....026
Garrard	.....026
GE	.....000, 013, 021, 022, 053, 115, 120
Grandiente	.....026
Harley Davidson	.....026
Harman Kardon	.....009
Harwood	.....061
Headquarter	.....011
Hitachi	.....055, 056, 057, 107, 111, 120
Hi-Q	.....023
Instant Replay	.....021
JCL	.....021
JC Penney	.....009, 010, 011, 013, 014
	.....021, 022, 060, 107, 118
Jensen	.....055, 056, 111
JVC	.....009, 010, 011, 018, 111, 123
Kenwood	.....009, 010, 011, 016, 018, 123, 111
KLH	.....061
Kodak	.....014, 021
LG (Goldstar)	.....009, 014, 018, 054
Lloyd	.....026
Logik	.....061
LXI	.....014
Magnavox	.....021, 022, 062, 063, 104, 108, 124
Magnin	.....013
Marantz	.....009, 010, 011, 016, 018
	.....021, 022, 062, 064
Marta	.....014
Matsushita	.....021
MEI	.....021
Memorex	.....001, 011, 013, 014
	.....021, 022, 023, 026, 104
MGA	.....029, 065, 113
MGN Tech	.....013
Midland	.....053

Minolta	.....055, 056, 107
Mitsubishi	.....029, 055, 056, 065, 066
	.....067, 068, 069, 070, 071
	.....072, 073, 074, 106, 113, 123
Montgomery Ward	.....001, 075
Motorola	.....001, 021
MTC	.....013, 026
Multitech	.....013, 016, 026, 053, 061
NEC	.....009, 010, 011, 018, 064
	.....076, 078, 079, 111, 123
Nikko	.....014
Noblex	.....013
Olympus	.....021
Optimus	.....001, 014
Optonica	.....096
Orion	.....031
Panasonic	.....021, 022, 109, 125, 126, 127
Pentax	.....016, 055, 056, 107, 120
Pentex Research	.....018
Philco	.....021, 022, 062, 063
Philips	.....021, 022, 062, 096, 124
Pilot	.....014
Pioneer	.....010, 055, 080, 081, 123
Portland	.....016, 017, 019, 110
ProScan	.....000
Protec	.....061
Pulsar	.....104
Quarter	.....011
Quartz	.....011
Quasar	.....021, 022, 125
RCA	.....000, 003, 013, 021, 022, 055, 056
	.....082, 083, 084, 085, 086, 087, 088
	.....089, 090, 091, 107, 115, 120, 125
Radio Shack / Realistic	.....001, 011, 013, 014
	.....021, 022, 023, 026
	.....029, 049, 050, 096
Radix	.....014
Randex	.....014
Ricoh	.....128
Runco	.....104
Samsung	.....013, 015, 033, 053, 055, 112
Sanky	.....001, 104
Sansui	.....010, 092, 111, 123
Sanyo	.....011, 013, 023
Scott	.....012, 015, 025, 032, 038, 065, 116
Sears	.....011, 014, 021, 023, 028, 048
	.....049, 050, 051, 055, 056, 107, 118
Sharp	.....001, 017, 029, 094, 095, 096, 097
Shintom	.....056, 061, 098
Shogun	.....013
Signature	.....001
Singer	.....021, 061, 128
Sony	.....098, 099, 119
STS	.....021, 107
Sylvania	.....021, 022, 026, 062, 063, 065, 124
Symphonic	.....026
Tandy	.....011
Tashiko	.....014
Tatung	.....111
Teac	.....026, 085, 111
Technics	.....021, 109
Teknika	.....014, 021, 022, 026, 100, 129
Toshiba	.....015, 049, 051, 055, 065, 116
Totevision	.....013, 014
TMK	.....013, 024, 047
Unitech	.....013
Vector Research	.....009, 010, 015, 016
Victor	.....010
Video Concepts	.....009, 010, 015, 016, 113
Videoseonic	.....013
Wards	.....001, 013, 014, 015, 021, 022
	.....023, 029, 055, 056, 026, 061
	.....096, 101, 102, 103, 107, 116
XR-1000	.....021, 026, 061
Yamaha	.....009, 010, 011, 018, 111
Zenith	.....098, 104, 119, 128

## Programming For VCR

1. Manually turn on the VCR.

Find the three-digit code for your VCR in the code list below.

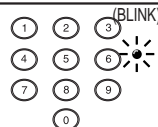
2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.



3. Press and release the **VCR** button (The **INDICATOR LIGHT** will blink then remain lit).



4. Enter the code using the Number Buttons.



After your code is entered, the **INDICATOR LIGHT** will turn off.

5. Aim the remote at your VCR and press the **ON•OFF** button. Your VCR should turn off.



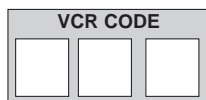
ON•OFF

Note: If your VCR does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

6. With your VCR on, press **CH+**. If the VCR responds, no further programming is required.



7. Enter your code here for easy reference.



## Programming For DBS

1. Manually turn on the DBS.

Find the three-digit code for your DBS in the code list below.

2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.

CODE  
SEARCH



INDICATOR  
LIGHT



3. Press and release the **DBS•CABLE** button (The **INDICATOR LIGHT** will blink then remain lit).

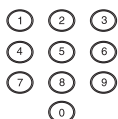
DBS•CABLE



(BLINK)



4. Enter the code using the Number Buttons.



(OFF)

After your code is entered, the **INDICATOR LIGHT** will turn off.

5. Aim the remote at your DBS and press the **ON•OFF** button. Your DBS should turn off.

ON•OFF



Note: If your DBS does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

6. With your DBS on, press **CH+**. If the DBS responds, no further programming is required.

CH +



7. Enter your code here for easy reference.

DBS CODE		

## DBS Code List

Alphastar .....	079	Panasonic .....	075
Echostar (Dish System) .....	089	Philips .....	085
Echosphere (Dish Net) .....	078	Primostar .....	076
GE .....	071, 080, 081	Proscan .....	071, 080, 081
Hitachi SYS I .....	084	RCA .....	071, 080, 081
Hitachi SYS II .....	083	Sony .....	072
Hughes .....	077, 083, 090	Toshiba .....	073
Magnavox .....	085	Uniden .....	086
JVC .....	082		

## Programming For Cable Box

1. Manually turn on the Cable Box.

Find the three-digit code for your Cable Box in the code list below.

2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.

CODE  
SEARCH



INDICATOR  
LIGHT



3. Press and release the **DBS•CABLE** button (The **INDICATOR LIGHT** will blink then remain lit).

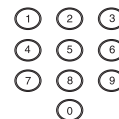
DBS•CABLE



(BLINK)



4. Enter the code using the Number Buttons.



(OFF)

After your code is entered, the **INDICATOR LIGHT** will turn off.

5. Aim the remote at your Cable Box and press the **ON•OFF** button. Your Cable Box should turn off.

ON•OFF



Note: If your Cable Box does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

6. With your Cable Box on, press **CH+**. If the Cable Box responds, no further programming is required.

CH +



7. Enter your code here for easy reference.

CABLE BOX CODE		

## Cable Box Code List

ABC .....	001, 003, 004, 005, 006, 007	Philips .....	011, 012, 013, 019
Antronix .....	008, 009	.....	025, 030, 031, 032
Archer .....	008, 009, 010, 011	Pioneer .....	033, 034
Cabletenna .....	008	RCA .....	000, 047, 049
Cableview .....	008	Realistic .....	009
Century .....	011	Regal .....	022, 035
Citizen .....	011	Regency .....	017
Colour Voice .....	012, 013	Rembrandt .....	003
Comtronics .....	015	Samsung .....	034
Contec .....	016	Scientific Atlanta .....	006, 036, 037, 038
Eastern .....	017	Signal .....	018
Garrard .....	011	Signature .....	003
GC Electronics .....	009	Sprucer .....	000
Gemini .....	018, 019	Standard Component .....	039
General Instrument .....	001, 003, 049	Starcom .....	001, 007, 018
Hamlin .....	035	Stargate .....	018
Hitachi .....	003	Starquest .....	018
Jasco .....	011	Tocom .....	004, 023
Jerrold .....	001, 003, 005, 007	Tusa .....	018
.....	018, 023, 024, 046, 049	TV86 .....	027
Magnavox .....	025	Unika .....	008, 009, 011
Movie Time .....	027, 028	United Cable .....	001
NSC .....	027, 028	Universal .....	008, 009, 010, 011
OAK .....	029, 016	View Star .....	015, 016, 025, 027
Panasonic .....	000, 048	Zenith .....	050, 051

## The DVD•AUX Button

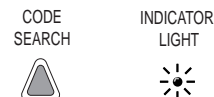
The DVD•AUX Button allows you to assign another TV, VCR, DBS, Cable Box or DVD. The DVD•AUX Button is defaulted to RCA/DVD systems. To assign another device to the DVD•AUX button:

1. Manually turn on the the device you wish to assign to the **DVD•AUX** button (TV, VCR, Cable Box, DVD or DBS System).

Device	Page
TV .....	4-5
VCR.....	6
DBS .....	7
Cable Box.....	8
DVD .....	9

Find the three digit code for the device you wish to program in the code list

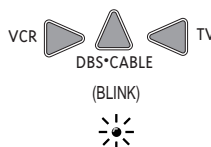
2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.



3. Press and release the **DVD•AUX** button. The **INDICATOR LIGHT** will blink.

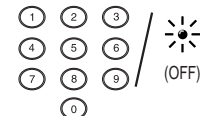


4. Press **TV**, **VCR** or **DBS•CABLE** for the device you want to program.  
For DVD press **VCR**.  
For DBS press **DBS•CABLE**.  
For Cable Box press **DBS•CABLE**.  
The **INDICATOR LIGHT** will blink again then remain lit.



5. Enter the code using the Number Buttons.

After your code is entered, the **INDICATOR LIGHT** will turn off.



6. Aim the remote at your device and press the **ON•OFF** button. Your device should turn off.

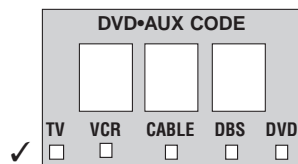


Note: If your device does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

7. With your device on, press **CH+**. If the device responds, no further programming is required.



8. Enter your code here for easy reference.



## DVD Code List

Aiwa .....	350	Pioneer.....	165
Hitachi .....	351	ProScan .....	160
JVC .....	161, 352	RCA .....	160
Konka .....	353, 354	Sanyo .....	359
Magnavox .....	162, 356, 357	Sony .....	166, 360, 361
Mitsubishi .....	163	Toshiba.....	167, 362, 363
Panasonic .....	355	Zenith .....	364
Philips .....	162, 356, 357		

## Programming With Code Search

If your TV, VCR, DVD, DBS or Cable Box does not respond after you have tried all the codes for your brand, or if your brand is not listed, try searching for your code by following the steps below.

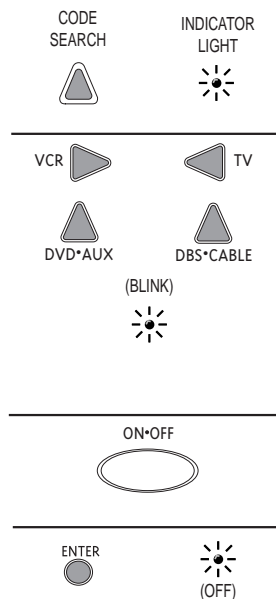
1. Turn on the device you wish to program.
2. Press and hold **CODE SEARCH** until the **INDICATOR LIGHT** lights, then release **CODE SEARCH**.
3. Press and release the device button for the device you are programming (**TV**, **VCR** or **DBS•CABLE**). The **INDICATOR LIGHT** will blink once then remain lit. DVD codes are programmed under the VCR button.

Note: For AUX, press **DVD•AUX** then the device button you are assigning to DVD•AUX.

4. Press and release **ON•OFF** until your device turns off.

**Important:** You may have to press **ON•OFF** up to 200 times.

5. When your device turns off, press the **ENTER** button, the **INDICATOR LIGHT** will go off.



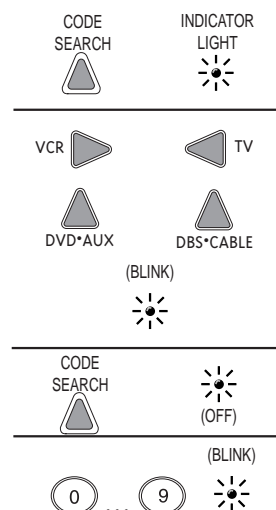
## Retrieving Codes

If you need to find the three-digit code for your TV, VCR, DBS, DVD or Cable Box after your device is set-up using Code Search, use this procedure.

1. Press and hold **CODE SEARCH** until the **INDICATOR LIGHT** lights, then release **CODE SEARCH**.
2. Press and release the device button for the device's code you are retrieving (**TV**, **VCR** or **DBS•CABLE**). The **INDICATOR LIGHT** will blink once then remain lit.
3. Press and release **CODE SEARCH**. The **INDICATOR LIGHT** will turn off.
4. Starting with **0** on the keypad, press the number buttons in order (**0-9**) until the **INDICATOR LIGHT** blinks.

Note: For AUX, press **DVD•AUX** then the device button for the code you are retrieving.

5. The number which causes the **INDICATOR LIGHT** to blink is the first digit of your code.
6. Repeat step 4 until you have retrieved all three numbers in the code.



## Television Menu Function

The TV Menu is used to make changes in the TV settings such as setting color, channels, timers, etc.

### Entering the TV Menu Mode:

1. Push the **TV** button on the remote.
2. Push the **MENU** button.

This puts the remote in TV Menu Mode. The TV Menu should now be visible on the television. The **INDICATOR LIGHT** will blink continuously to indicate the remote is now in TV Menu Mode.

While in **TV MENU** these buttons will function as follows:

**VOL UP/DOWN** buttons will operate as **CURSOR RIGHT/LEFT**.

**CH+/-** keys will operate as **CURSOR UP/DOWN**.

For RCA, GE, ProScan TVs pushing the **MENU** button will select the high lighted item. The numeric buttons may also be used to select the **MENU** choice. The **ENTER** key may also be used to select all menu choices.

Note: Not all functions in competitive models and brands of televisions may be fully supported.

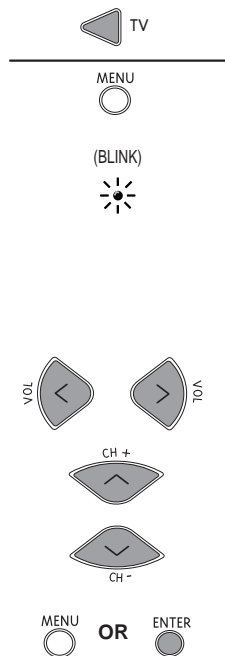
### Exiting the TV Menu Mode:

To exit the Menu Mode and clear the **TV** screen push the **TV** button on the remote. The **INDICATOR LIGHT** should go out indicating the remote is now out of TV Menu Mode and will revert to it's normal mode of operation.

Note: The remote will automatically exit the TV Menu Mode after 10 seconds of inactivity with no buttons being pushed.

### Special notes:

1. Because of the wide variety of menu formats, some experimenting may be required.
2. SONY: Pressing the **ENTER** button while in menu mode returns to previous menu.
3. ZENITH: Push the menu button a second time to move from the **SET-UP MENU** to the **VIDEO MENU**.



## DBS Menu Function

The DBS Menu is used to navigate thru the Guide screens, to make changes in the DBS settings such as channel lists, passwords, etc.

### Entering the DBS Menu Mode:

1. Push the **DBS•CABLE** button on the remote.
2. Push the **MENU** key.

This puts the remote in DBS Menu Mode. The DBS Menu should now be visible on the television. The **INDICATOR LIGHT** will blink continuously to indicate the remote is now in DBS Menu Mode.

While in **DBS MENU MODE** these buttons will function as follows:

**VOLUME UP/DOWN** button will operate as **CURSOR RIGHT/LEFT**.

**CH+/-** button will operate as **CURSOR UP/DOWN**.

For RCA, GE, ProScan DBS systems pushing the **MENU** button will select the highlighted item. The numeric buttons may also be used to select the **MENU** choice. The **ENTER** key may also be used to select all menu choices.

Note: Not all functions in competitive models and brands of DBS systems may be fully supported.

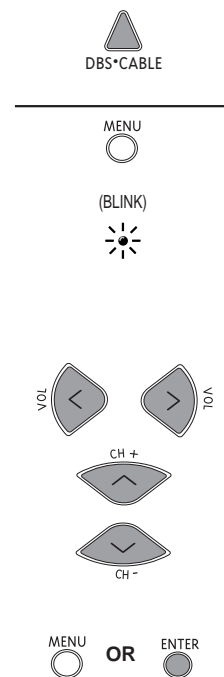
### Exiting the DBS Menu Mode:

Push the **DBS•CABLE** button on the remote. The **INDICATOR LIGHT** should go out indicating the remote is now out of DBS Menu Mode and will revert to it's normal mode of operation.

Note: The remote will automatically exit the **DBS•CABLE** Menu Mode after 10 seconds of inactivity with no keys being pushed.

### Special notes:

1. Because of the wide variety of menu formats, some experimenting may be required.
2. SONY: Pressing the **ENTER** button while in menu mode returns to previous menu.





## DVD Menu Function

The DVD Menu is used to navigate thru the Navigation screens, to change settings such as language, sub-titles, etc.

### Entering the DVD Menu Mode:

1. Push the **DVD•AUX** button on the remote.
2. Push the **MENU** key.

This puts the remote in DVD Menu Mode. The DVD Menu should now be visible on the television. The **INDICATOR LIGHT** will blink continuously to indicate the remote is now in DVD Menu Mode.

While in DVD MENU MODE these buttons will function as follows:

**VOLUME UP/DOWN** button will operate as **CURSOR RIGHT/LEFT**.

**CH+/-** button will operate as **CURSOR UP/DOWN**.

Pushing the **ENTER** button will select the highlighted item. The numeric buttons may also be used to select the **MENU** choice.

Note: Not all functions in competitive models and brands of DVD systems may be fully supported.

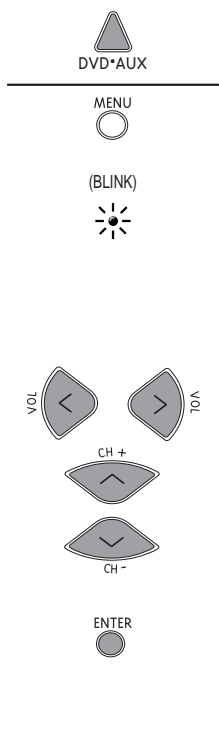
### Exiting the DVD Menu Mode:

Push the **DVD•AUX** button on the remote. The **INDICATOR LIGHT** should go out indicating the remote is now out of DVD Menu Mode and will revert to its normal mode of operation.

Note: The remote will automatically exit the DVD•CABLE Menu Mode after 15 seconds of inactivity with no keys being pushed.

### Special notes:

1. Because of the wide variety of menu formats, some experimenting may be required.

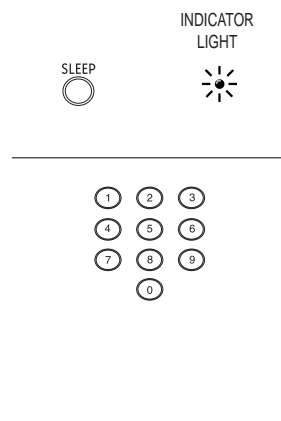


## Sleep Feature

This feature will turn off your TV at the time you choose from 1 to 99 minutes.

### To Program Sleep Feature:

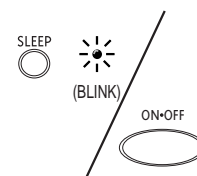
1. Press and hold the **SLEEP** button. **INDICATOR LIGHT** will stay lit. Release the **SLEEP** button.
2. Enter time in minutes using the numerical key pad. Indicator light should go off. (Minutes 1 thru 9: press **0** before the actual number Maximum: 99 minutes)
3. Leave remote aimed at television. (Sleep Feature will not work unless remote is left aimed at television.)



### To Turn Off The Sleep Timer:

Sleep timer program will be cancelled and reset to zero by either of the following:

1. Press and hold **SLEEP** button until **INDICATOR LIGHT** blinks or press **ON•OFF** button, turning TV OFF.



## Trouble Shooting

Problem	Solution
Indicator light not blinking when you press any button	A) Replace the batteries with 2 new AAA Alkaline batteries. B) Check that batteries are properly installed.
The Remote does not operate your device	A) Try all the codes listed for your brand. B) Try the Code Search method (page 10).
Not performing commands properly	Start Code Search over again to locate the proper code.
Problems programming a TV/VCR Combo Unit	Try the VCR code for your brand. Some combo units, however, may require both a TV and a VCR code for full operation.
VCR not recording	As a safety feature on your remote, you must press the <b>REC</b> button twice.
Channel up and down do not function on an RCA TV	Due to some designs, the original remote will only perform these functions.
Problems changing channels	If your original remote required <b>ENTER</b> after a channel, press <b>ENTER</b> after you select a channel.
No response after pressing a button	A) Make sure you have new batteries, and you are aiming your remote at your devices. B) Check that batteries are properly installed (See page 3).
Sleep feature does not work	Remote must remain aimed at television after sleep is set in order for it to work.

Note: Reprogramming may be required after batteries are removed.

### Help Line (USA Only)

If you need additional set-up help, call our toll-free Help Line at 1-800-420-7729, or contact the RCA Help Center at: [www.rca.com](http://www.rca.com)

## Limited 90 Day Warranty

Thomson multimedia Inc. warrants that for 90 days from date of purchase, it will replace this product if found to be defective in materials or workmanship. Return it postage prepaid to the Product Exchange Center address for prompt, no charge replacement with a current equivalent. This replacement is Thomson multimedia Inc.'s sole obligation under this warranty. Thomson multimedia Inc. will not be responsible for any incidental or consequential damages or for any loss arising in connection with the use or inability to use this product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty excludes defects or damage due to misuse, abuse, or neglect. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

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Attn: Remote Control  
Purchase Registration

## RCU410MS Product Registration

Please complete and return this Purchase Registration Card right away. This information will help us get to know and service our customers better.

1. ☐ Mr. ☐ Mrs. ☐ Ms. Name: \_\_\_\_\_  
Address: \_\_\_\_\_

2. Model: **RCU410MS**

3. Date of Purchase/Receipt as Gift: \_\_\_\_\_ 4. Price: \$ \_\_\_\_\_

5. Age of Purchaser/Gift Recipient:

☐ 16-25 ☐ 26-35 ☐ 36-45 ☐ 46-55 ☐ 56+

6. What specific need did the Universal Remote help you resolve?

☐ A. Replacing A Lost Remote ☐ B. Replacing A Broken Remote  
☐ C. Consolidating Remotes ☐ D. Adding an Extra Remote

7. Where will this remote primarily be used?  
and with what brand? TV: \_\_\_\_\_

VCR: \_\_\_\_\_ Cable Box: \_\_\_\_\_

☐ A. Kitchen ☐ B. Bedroom ☐ C. Family Room/Living Room  
☐ D. Other \_\_\_\_\_

8. How did you become aware of this remote?

☐ A. Advertisement ☐ B. Salesperson ☐ C. Store Display  
☐ D. Received as a Gift ☐ E. Friend or Relative \_\_\_\_\_  
☐ F. Other \_\_\_\_\_

9. What other brands did you consider buying?

☐ A. None  
☐ B. RCA ☐ C. One For All ☐ D. Zenith  
☐ E. Magnavox ☐ F. Sony ☐ G. Other \_\_\_\_\_

10. What factors most influenced this purchase? (Check up to 3)

☐ A. Brand ☐ B. Features ☐ C. Recommendation  
☐ D. Price ☐ E. Received as a Gift ☐ F. Other \_\_\_\_\_

Thank you for filling out this card. This information will help us better serve you and others who purchase RCA Consumer Electronics Products. We will not share your information with any other companies.

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**Inside Card**